

Weekly Metrics for April 21 – 27, 2002

Mission	Instrument	Category	Data Center	RQMTS (GB)	Requirements *	Actual (GB)	Footnote
Terra (12/99)	ASTER	L1A Prod	EDC	680	1X Baseline	553	A
		L1B Prod	EDC	271	1X Baseline	186	A
		L2-L3 Prod	EDC	1,203	3X Baseline	108	A
		Archive	EDC	2,154	Baseline	847	A
		Distribution	EDC	1,352	1X Baseline	2,976	B
	CERES	Archive	LaRC	331	Baseline	937	C
		Distribution	LaRC	117	1X Baseline	49	C
	MISR	L0 Ingest	LaRC	249	1X Baseline	257	G, J
		L1 Prod	LaRC	3,323	3X Baseline	3,974	
		L2-L3 Prod	LaRC	281	3X Baseline	154	
		Archive	LaRC	3,853	Baseline	3,398	
		Distribution	LaRC	1,201	1X Baseline	140	
	MODIS	L0 Ingest	GSFC	469	1X Baseline	524	D
		L1 Prod	GSFC	7,494	3X Baseline	10,157	
		L2-L4 Prod	MODAPS	14,254	3X Baseline	5,106	
		Archive	EDC	8,606	Baseline (L2-L4)	2,976	E
			GSFC	12,303	Baseline (L0-L4)	12,707	F
			JPL	0	Baseline (L3)	32	
			NSIDC	839	Baseline (L2-L3)	104	G
			EDC	2,869	1X Baseline	560	
			GSFC	4,101	1X Baseline	8,746	B
			JPL	0	1X Baseline	1	
			NSIDC	280	1X Baseline	34	G
	MOPITT	L0 Ingest	LaRC	2	1X Baseline	2	H
		Archive	LaRC	5	Baseline	2	H
		Distribution	LaRC	1	1X Baseline	3	
Landsat-7 (4/99)	ETM+	Archive	EDC	1,071	250 Scenes	890	I
		Distribution	EDC	58	ECS ICD	186	
METEOR 3M (12/01)	SAGE III	Archive	LaRC	0.8	1X Baseline	0.4	K
Jason-1 (12/01)	DORIS	Archive	JPL			1	
	JMR Poseidon 2	Distribution	JPL			2	
QuikScat (6/99)	SeaWinds	Archive	JPL			3	
		Distribution	JPL			332	
TOPEX (8/92)	Poseidon	Archive	JPL			0	
		Distribution	JPL			116	
Other Missions	Various	Archive	JPL			15	
		Distribution	JPL			53	

Notes:

- A. Volumes of ASTER Level 1A and 1B products are a function of production at ERSDAC in Japan. ASTER Level 2 products are produced on demand, and the actual volumes may be significantly different from requirements.
- B. Actual distribution includes distribution by subscription and media.
- C. CERES metrics are for April 20 - 26, 2002.
- D. Includes the data volumes for the reprocessed July/August 2000 data.
- E. Very little reprocessing was done.
- F. The current plan for MODIS snow/ice products is to archive 16 GB/day of products (112 GB/week). There are no plans for MODIS reprocessing of snow/ice products at the moment.
- G. Distribution requirements represent the delivered capacity for distribution. Because distribution is based on user orders, the actual distribution volumes are significantly lower than the available capacity.
- H. No L-1 or L-2 data product was generated at MOPITT SIPS. Instrument team is still working on Version 3 algorithm.

- I. EDC received less than normal amount of Landsat-7 data.
 - J. Distribution by subscription is not included due to unavailability of information.
 - K. Only L-0 information is available at the present time.
- * Baseline requirements refer to the September 2000 EOSDIS technical baseline (i.e., 3 X Baseline means three times the baseline).